

FILTRATION - VOLUME 16(1)

E10 filtration: Its use in gas turbine air filters and the influence of pulsing on performance

E. Owen

Diesel filter dirt holding capacity – The misleading factor

B. Crook

The importance of particle, solute and membrane pore size in crossflow filtration

E.S. Tarleton

FILTRATION - VOLUME 16(2)

Disc filters as an efficient alternative to sand filters

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Pressure drop and velocity simulations in non-stochastic structures - Filters fabricated by additive manufacturing

H. Hasib, A. Rennie, N. Burns and L. Geekie

Operations and calculations for the North Dakota southwest pipeline (Oliver-Mercer-North Dunn regional area) drinking water facility

S. Guibert, G. Handford, J. Lennington, T. Decker, M. Bourke and S. Bickler

Filter cake deliquoring by liquid permeation through cake based on reversible flocculation

E. Iritani, N. Katagiri, Y. Toyoda and M. Kamiya

FILTRATION - VOLUME 16(3)

New filtration plant for the storage of bauxite residues at an alumina refinery

L. Holliday, R. Medeiros, M. de Castro and V. Hartmann

Produced water treatment: Pilot test results of an integrated mechanical and membrane system

A. Edalat and E. Hoek

Decreasing water stress, environmental hazards, and possible tailings dam failure

T. Kotiranta, S. Horn, K. Jansson and M. Reuter

Latest developments in wet challenge testing

G. Rideal and A. Stewart

FILTRATION - VOLUME 16(4)

Filtration performance test - Experimental results and case studies

D. Chezaud

Filter media development with computational fluid dynamics

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Compressibility of filter cake formed in the deadend ultrafiltration of nanocolloids

E. Iritani, N. Katagiri, Y. Takaishi and K. Hattori